## **MBC CONSULTING**

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Thursday, August 3, 2000

CCNAI, Scool

Ms. Magalie Roman Salas Secretary Federal Communications Commission The Portals, TW-A325 445 Twelfth Street, S.W. Washington, D.C. 20554

Re: Petition for Rulemaking to Amend section 73.202(b) Table of Allotments, Kailua-Kona, Hawaii.

Dear Ms. Salas,

Transmitted herewith on behalf of Nick Koster is an original and four copies of a Petition for Rulemaking to amend the Table of Allotments for FM broadcasting stations. The Petition proposes to allot channel 244A to Kailua-Kona, Hawaii.

Should there be any questions, please contact the undersigned consultant.

Sincerely,

L∕eo Ashcraft

Consultant for Kailua-Kona, HI

Enclosures: Original and four copies of Petition For Rulemaking

No. of Copies rec'd <u>Of</u> List A B C D E

MMB

#### Before the

# Federal Communications Commission

Washington, D.C. 20554

Amendment of section 73.202(b)	)	For TUG VEN
Table of Allotments,	)	C/2 83 V
FM Broadcast stations,	)	MALL COOR
Channel 244A (96.7 Mhz)	)	Pos
	)	ON
(Kailua-Kona, HI)	)	•

To: Chief, Allocations Branch
Mass Media Bureau

#### PETITION FOR RULE MAKING

Nick Koster (Petitioner), in pursuant to section 1.401 and 1.420 of the Commission's Rules, hereby requests the commission to amend section 73.202(b) of its rules, the FM Table of Allotments, to allot channel 244A (96.7 Mhz) at Kailua-Kona, Hawaii in the following manner:

Community:		Exi	sting	Proposed		
Kailua-Kona,	HI	Ch.	230C	Ch.	230C	
				Ch.	244A	

There is a channel allocation study prepared by MBC Consulting which demonstrates that channel 244A may be allotted to Kailua-Kona, Hawaii, in full compliance with minimum distance separation and principal community coverage requirements of the rules (Ibid.,p.l, and Exhibit 1). There is ample area in which to locate a channel 244A facility. The proposed allocation does not require a B1 study because it falls outside 320 kilometers of Canada, or Mexico.

Kailua-Kona, is an incorporated community and located in Hawaii County. Kailua has a population of 9,126 (1990 census). The proposed

channel 244A would be the second competitive local aural transmission service to Kailua-Kona and will provide additional diversity and an outlet for local self expression to Kailua residents and therefore is in the public interest.

Petitioner hereby states that if the commission grants this petition, he will apply for the channel when it is allotted, and, if his application is granted, he will promptly build the station.

WHEREFORE, for the foregoing reasons, Petitioner respectfully requests the commission to grant this petition and to allot channel 244A to Kailua-Kona, Hawaii.

Respectfully submitted,

NICK KOSTER

By:

Nick Koster

Nick Koster P.O. Box 340091 Austin, TX 78734 (512) 554-3773

July 17, 2000

TECHNICAL EXHIBIT PETITION TO MODIFY FM TABLE OF ALLOTMENTS CHANNEL 244 CLASS A Kailua-Kona, Hawaii

Petitioner: Nick Koster

#### Narrative

The technical exhibit of which this narrative was prepared on behalf of Mr. Nick Koster petitioner, in support of a petition to modify the FM TABLE OF ALLOTMENTS (47CFR 73.202(b)). In the petition the petitioner proposes to add FM Channel 244A, as a fully spaced Class A FM Commercial Service, to serve Kailua-Kona, Hawaii as that communities second FM Broadcast transmission service.

Channel 244A, if allocated to Kailua-Kona will not require a site restriction. At all points within this area, the proposed facility may be located and meet all separation requirements and still cover the city of license with a 70 dbu contour.

As an aid in determining the feasibility of the proposed allocation. A suitable site within the area was chosen with the following geographical coordinates:

° , ,, 19-38-26 North Latitude

° , ,, 155-59-44 West Latitude

A separation study was conducted from this site and the results of the study are contained herein as exhibit 1. Additionally, as this proposed allocation is outside 320

kilometers of the U.S./Canada and Mexican borders it is not required to meet separation rules to those countries. The allocation of channel 244A at Kailua-Kona, Hawaii, meets all U.S. separation requirements.

There is currently one FM radio station licensed to Kailua-Kona, Hawaii, KLUA FM 230C and no AM or television assignments are licensed to this community, which is listed in the 1990 U.S. Census as having a population of 9,126 persons. The proposed allocation will provide Kailua-Kona, Hawaii with it's second competitive local aural service.

For further information if required concerning engineering portion, please contact the undersigned.

July 17, 2000

MBC Consulting

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Mt. Vernon, TX 75457

Leo Ashcraft

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## EXHIBIT 1

## Allocation Study for Channel 244A - Kailua-Kona, HI.

CALL	CITY	ST	CHN	CL	DIST	S	BRNG	CLEARANCE
KNWB	HILO	ΗI	246	C2	90.40	55	81.5	35.40
KNWB	HILO	ΗI	246	C2	96.22	55	80.3	41.22
ALC	KIHEI	ΗI	298	C2	135.62	15	339.1	120.62
FA USE	KIHEI	ΗI	298	C2	135.62	15	339.1	120.62
K244AG	IUAM	ΗI	244	D	147.87	0	338.5	147.87
K297AC	WAILUKU, ETC.	ΗI	297	D	148.20	0	339.3	148.20
K244DN	HONOKOWA, ETC.	ΗI	244	D	163.52	0	325.0	163.52

Datasource - Comstudy/FCC Database